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APPLICATION NO.		FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10	10/662,353 09/16/2003		09/16/2003	Michael Y. Frankel	4450-0404P	2057	
41	47372 759		09/07/2005		EXAMINER		
	IRCH, STI		, KOLASCH & B OAD	HEALY, BRIAN			
	SUITE 100 EAST				ART UNIT	PAPER NUMBER	
E	FALLS CHILDCH VA 22042 1248						

DATE MAILED: 09/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/662,353	FRANKEL ET AL.	(grad
Offic	e Action Summary	Examiner	Art Unit	V
		Brian M. Healy	2883	
The MAI Period for Reply	ILING DATE of this communication a	ppears on the cover sheet w	vith the correspondence ad	Idress
WHICHEVER I - Extensions of time after SIX (6) MONT - If NO period for rep - Failure to reply with Any reply received	D STATUTORY PERIOD FOR REP S LONGER, FROM THE MAILING may be available under the provisions of 37 CFR of this from the mailing date of this communication. But it is specified above, the maximum statutory perion in the set or extended period for reply will, by state by the Office later than three months after the mail and adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a d will apply and will expire SIX (6) MO ute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this c BANDONED (35 U.S.C. § 133).	·
Status	,		•	
1) Respons	ive to communication(s) filed on	·		
2a) This action		nis action is non-final.		
3)☐ Since this	s application is in condition for allow	ance except for formal mat	tters, prosecution as to the	e merits is
closed in	accordance with the practice under	Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Cla	ims			
·	1-26 is/are pending in the application	on.		
	above claim(s) is/are withdr			
	is/are allowed.			
· <u> </u>	 <u>1-26</u> is/are rejected.			
	is/are objected to.	·		
· · · · · · · · · · · · · · · · · · ·	are subject to restriction and	or election requirement.		
Application Paper		•		
·· _	fication is objected to by the Exami	nor		
· ·	ing(s) filed on <u>16 September 2003</u> is		Tablested to by the Ever	minor
	may not request that any objection to the		•	milei.
	nent drawing sheet(s) including the corre			ED 1 101/d\
	or declaration is objected to by the l	· · · · · · · · · · · · · · · · · · ·	-	` ,
•	,			10 102.
Priority under 35				
	dgment is made of a claim for foreig	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
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See the at	tached detailed Office action for a list	st of the certified copies no	i received.	
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Attachment(s)				
1) Notice of Referen			Summary (PTO-413)	
	erson's Patent Drawing Review (PTO-948) osure Statement(s) (PTO-1449 or PTO(SB/0		(s)/Mail Date Informal Patent Application (PT)	O-152)
Paper No(s)/Mail		6) Other:	•	J-102j
J.S. Patent and Trademark Office	Brian Hackary	- 		
PTOL-326 (Rev. 7-05)	Brian Healyoffice Primary Examiner	Action Summary	Part of Paper No./Mail D	ate 09012005

Application/Control Number: 10/662,353

Art Unit: 2883

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-26 are rejected under 35 U.S.C. 102(b) as being anticipated by Tillerot et. al., U.S.P. No. 5,694,499.

Tillerot et. al. 499' teaches (Figs.1-7) an optical cross-connect device and method of using same comprising: a plurality of optical inputs and outputs D1,2, S1,2, a plurality of bandpass filters F, a plurality of optical splitters/ combiners C, 20, a plurality of optical cross-connects 12,14 placed between the inputs and outputs, a plurality of variable wavelength filters 22,24 for filtering at least one optical channel (Note that the device and method of Tillerot et. al. 499' can be used in conjunction with bi-directional ring nodes/networks/multiplexers/demultiplexers that also includes add/drop points). The teachings of Tillerot et. al. 499' clearly, fully meets Applicant's claimed limitations.

A copy of PTO-1449 will be included with this office action.

The following references are also cited by the Examiner as being pertinent art: Doerr et. al., U.S.P. No. 6,259,833 (Figs.1-9) and Milton et. al., U.S.P. No. 6,631,018 (Figs.1-13).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian M. Healy whose telephone number is (571)272-2347. The examiner can normally be reached on Compressed schedule Tues.-Thurs. 7AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571)272-2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brian M. Healy Primary Examiner Art Unit 2883

Brian Healy Primary Examiner